

chamber body 40, for example in situations where a more chemically or environmentally resistant material is needed to withstand the detrimental effects of the fuel. In addition, it is contemplated as a feature of the present metering valve 25 that the location and construction of the fuel metering chamber 38 are such that dimensions of the chamber body 40 may be changed to alter the fuel dosage volume emitted from the outlet 28, for example to suit particular application conditions. The change may be accomplished by merely replacing the chamber body 40 with another body having a different volume. Also, with such a change, the main seal 42 is not changed or tampered with. This alteration of the dosage volume is contemplated as being performed by the manufacturer, not the user.--

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Please amend the paragraph beginning on page 15, line ~~11~~<sup>12</sup> as follows.

-- More specifically, and referring now to FIG. 5, included in the adapter 90 is an inline actuator is-generally designated 102 which functions so that movement of the workpiece contact element 94 causes the linkage 96 and the actuator arm 98 to depress or retract the main valve stem 26 for fuel delivery. More specifically, the actuator arm 98 pivots about a pivot point 104 and at an opposite end is moved by at least one of the linkage 96 or the workpiece contact element 94. A thumb-like actuator lug 106 on the arm 98 engages an injector cartridge 108 which functions as a trigger. Upon axial depression by the lug 106, the injector cartridge 108 is axially depressed relative to a housing enclosure 110